

SECRET
IDEALIST

Approved For Release 2002/06/13 : CIA-RDP68B00724R000200220021-3

IDEA-0830-68

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31 October 1968

MEMORANDUM FOR THE RECORD

SUBJECT: Meeting Held on Time Code Generator at Headquarters
on 24 October 1968.

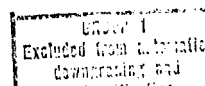
25X1A 1. At our request on 24 October 1968, [] 25X1A
[] of the Flow Corporation--miniature time code
generator vendor--and [] who performs 25X1A
T&I on the TCG's, visited Headquarters to review the whole
TCG situation. Since contractual matters were also
covered [] CMD/OSA, also attended.

25X1A 2. [] reviewed his findings as a result of
T&I. There were some weak areas in TCG performance noted.
25X1A These problems concern the high and low temperature operation.
25X1A [] stated that these high and low temperature
problems are the result of limitations within some of the
integrated circuits used in the device. It was agreed that
units which [] determines during his T&I are faulty,
25X1A will be returned to Flow and questionable components will be
replaced free of charge. It was also agreed that in order
to insure proper operation at low temperatures, apparent 0° C
and below, heater blankets will be supplied by TRW. The
purpose of these blankets is to insure the operation of TCG
although it may well operate without. However, because the
exact temperature where the TCG's will operate in the vehicle
is subject to considerable question, the heater blankets are
for insurance purposes. High temperature does not appear to
be a problem in any foreseeable environment.

3. Additional minor problems and suggestions on main-
tenance and procedures for upkeep of the systems were also
covered. Agreements were made to everyone's satisfaction.

4. Flow will investigate the possibility of obtaining a
superior battery to the type that is now in use. Also, Flow
will issue amendments to the instruction manual on maintenance
and upkeep based on accumulating experience.

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5. The consensus appears to be that this TCG is a good unit and is suffering only minor "bugs" typical of any newly developed device.

25X1A



C/AVD/M/OSA

25X1A

C/AVD/M/OSA [redacted] p(30 October 1968)

Distribution:

- #1 - AVD/M/OSA
- #2 - D/M/OSA
- #3 - CMD/OSA
- #4 - DD/SA
- #5 - AVD/M/OSA (Chrono)
- #6 - RB/OSA